Manhole Inspection Summary M			Ma	anhole # S49C023	ВМН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 49	OC Node: 023	Status: Found		Insp Date: 6/28/08 9:	52 AM
Incomplete Comments Crew: jf,sl					
				Inspector: <b>Provine</b> , <b>D</b>	
				Firm: <b>JV</b>	
Location	Address: Fayette		ı	Cross Street: <b>Port</b>	
Manhole	Type: Junction	Location: Alley	(	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	subject To Ponding: <b>None</b>	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	. ,	• •	(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d 🗌 Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks V Mortar Roots V Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>42</b> (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	t	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated 🗌 Leaks 📝 <b>Debris</b>	<b>3</b>
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 6 Missing:	0			
Surcharge	Evidence Of Surc	harge Depth:	(ft.)  Activ	ve Surcharge Present	

## **Manhole Inspection Summary**

# Manhole # \$49C\_\_023MH

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Location View



Defect 2



loose bricks

### Top View



Defect 1



infiltration

### **Manhole Inspection Summary**

#### Manhole # S49C\_\_023MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.90 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S49C\_\_023MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: <b>8.4</b> (in.) Pipe Material: <b>Clay</b>	Rod and Bar (Angled) ☐ Pipe Lined	Drop: None
Invert Depth: 10.75 (ft.	) Flow Characteristics: Fast	
Deposits: 🗸 None 🗌	Mud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pine Seal Cond: Sound	Possible Illicit Connection

☐ Possible Illicit Connection